

FIG.1

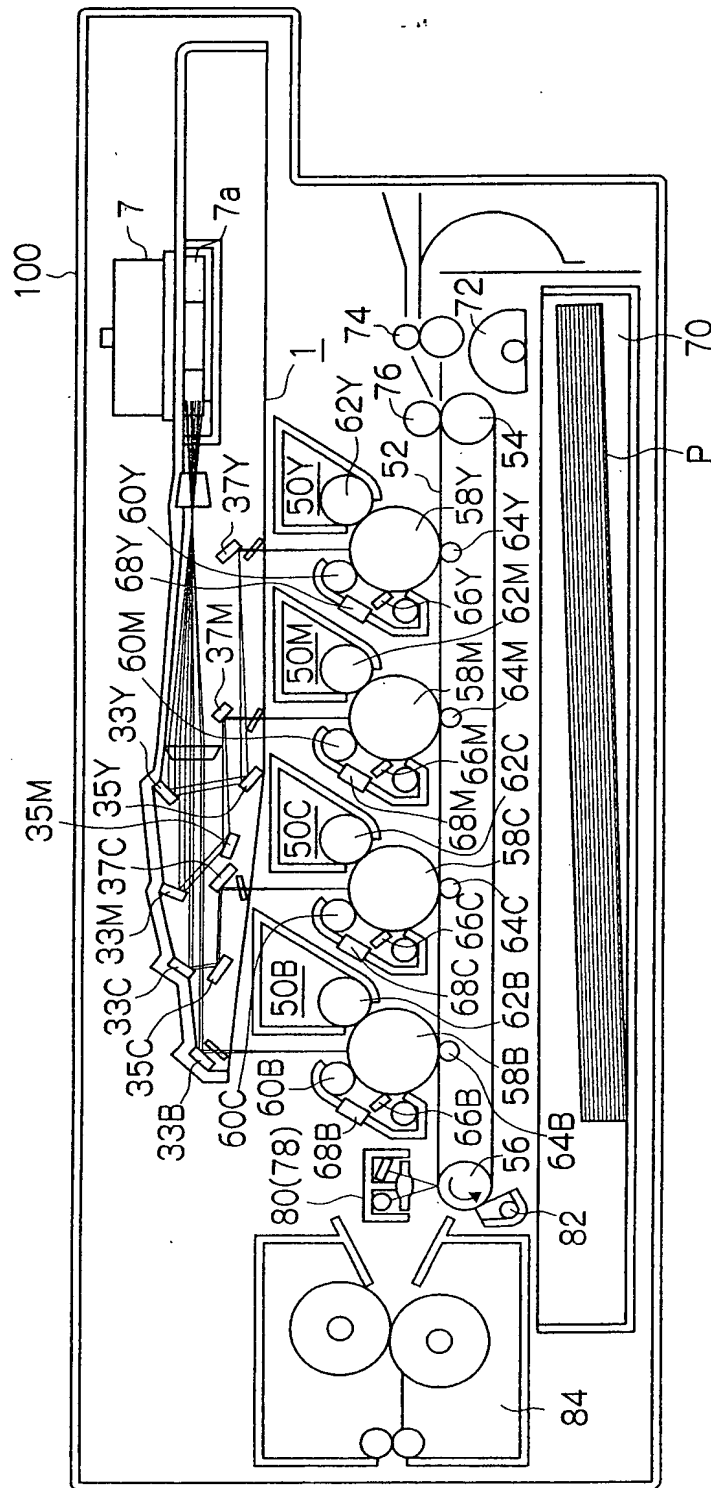




FIG.3

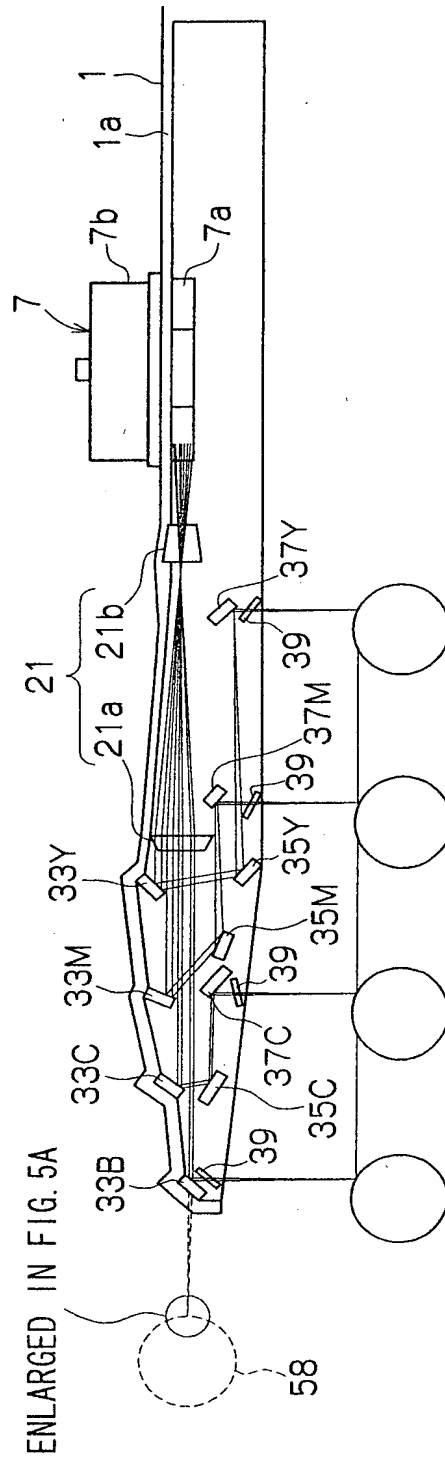
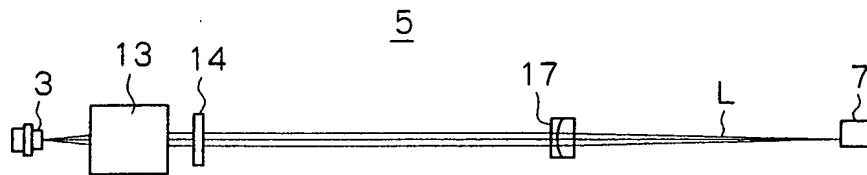


FIG.4



ENLARGED DIAGRAM IN VERTICAL SCANNING DIRECTION

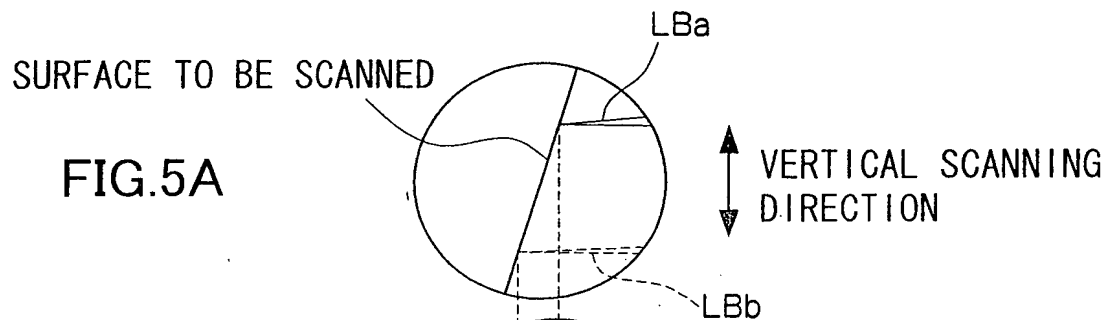


FIG.5A

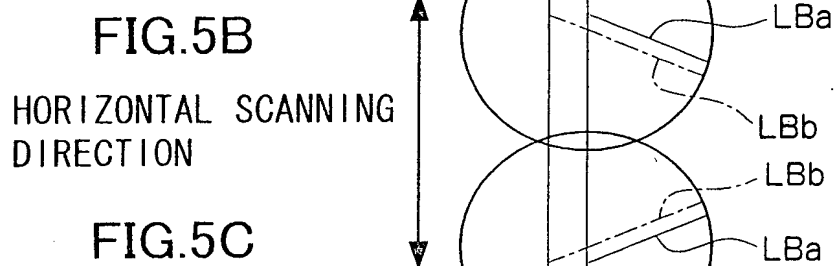


FIG.5B

HORIZONTAL SCANNING
DIRECTION

FIG.5C

ENLARGED DIAGRAM IN HORIZONTAL SCANNING DIRECTION

FIG.6A

HORIZONTAL SCANNING DIRECTION

FIG.6B

HORIZONTAL SCANNING
DIRECTION

FIG.6C

VERTICAL SCANNING
DIRECTION

HORIZONTAL
SYNCHRONIZATION
SENSOR

23

FIG.7A

FIG.7B

FIG.7C

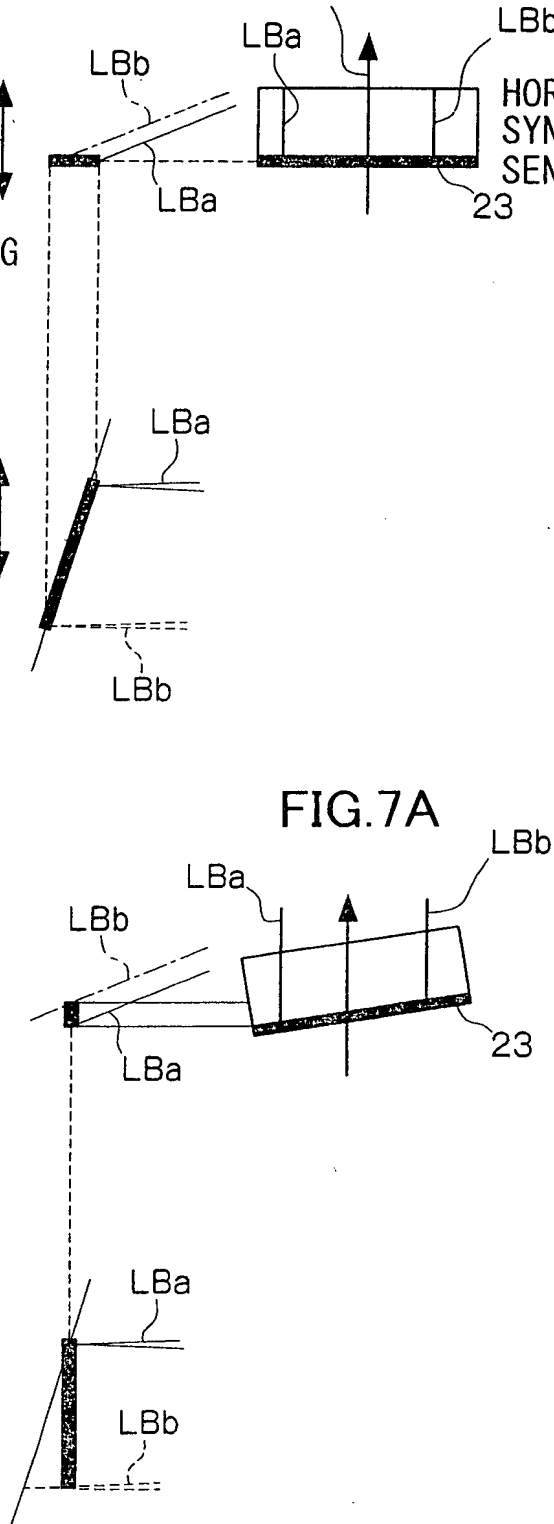


FIG.8A

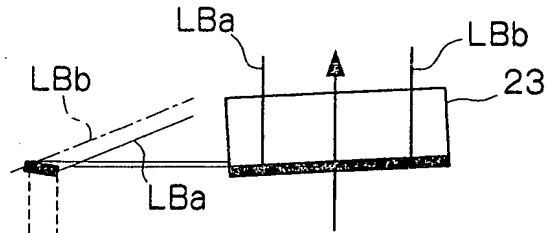


FIG.8B

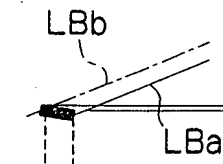


FIG.8C

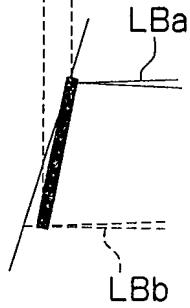


FIG.9A

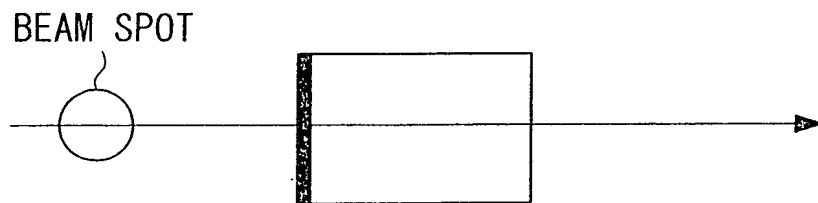


FIG.9B

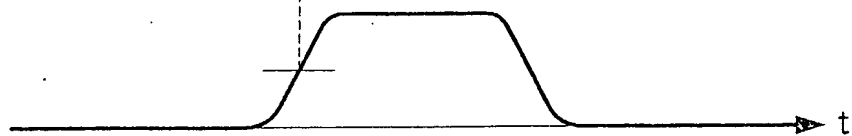


FIG.10

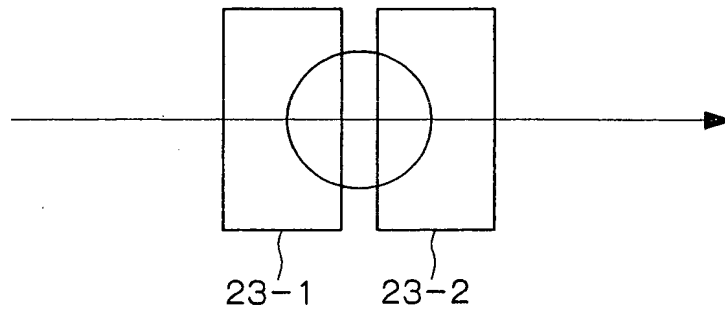
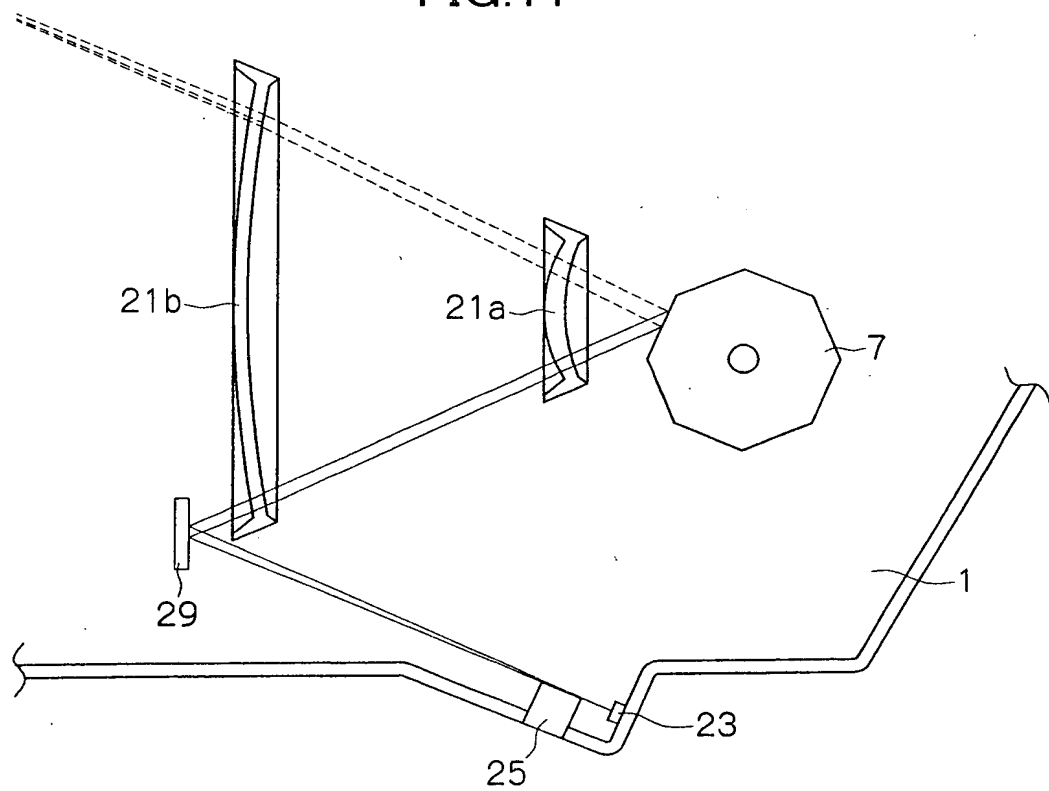


FIG.11



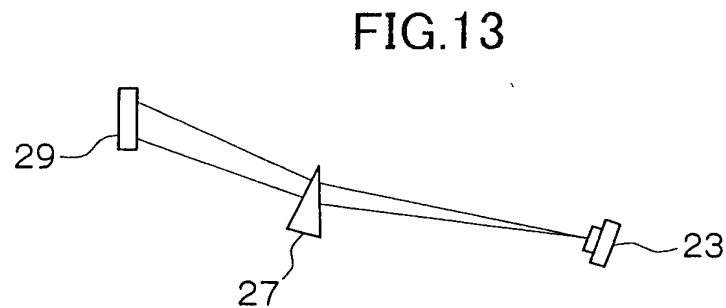
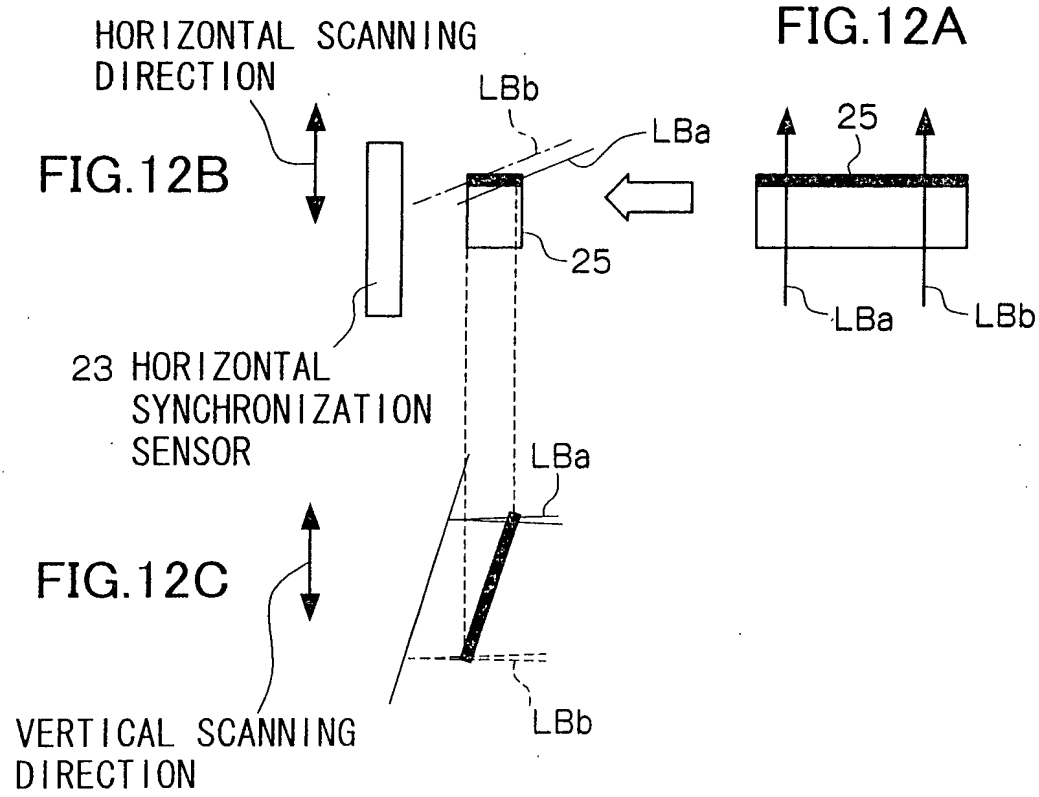


FIG.14

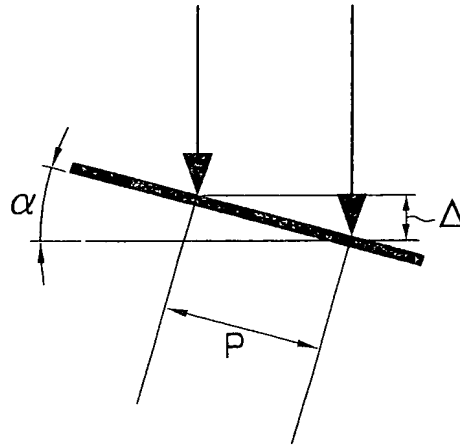


FIG.15

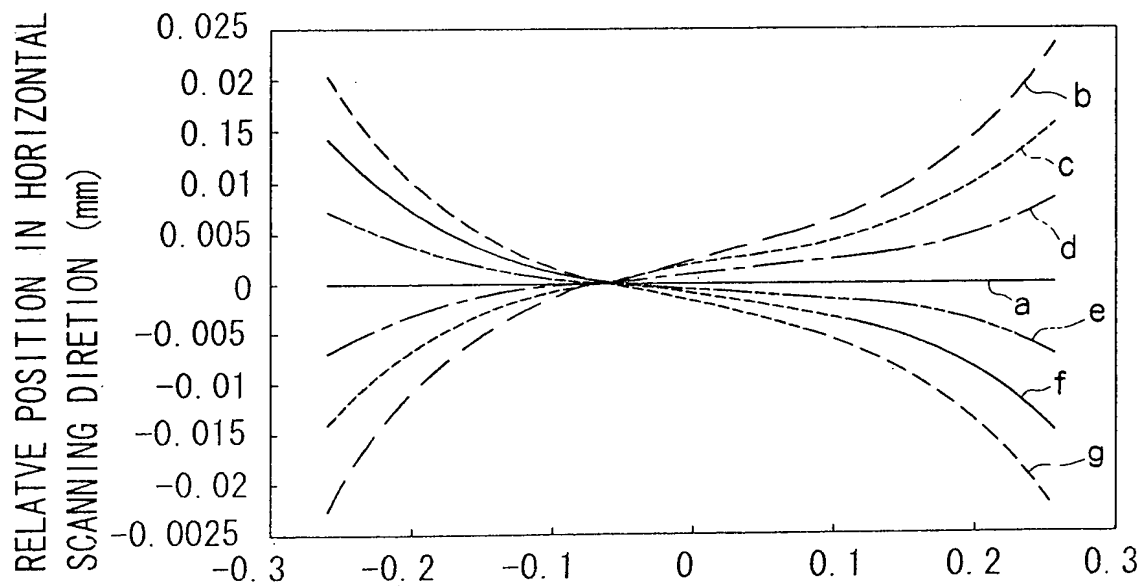


FIG.16

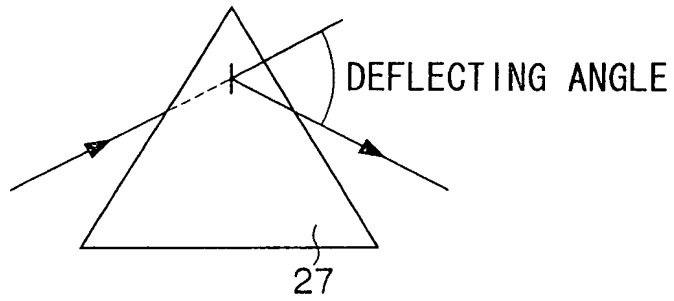


FIG.17

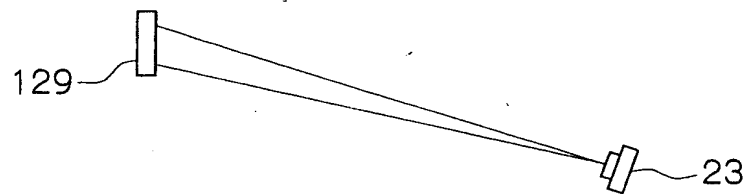
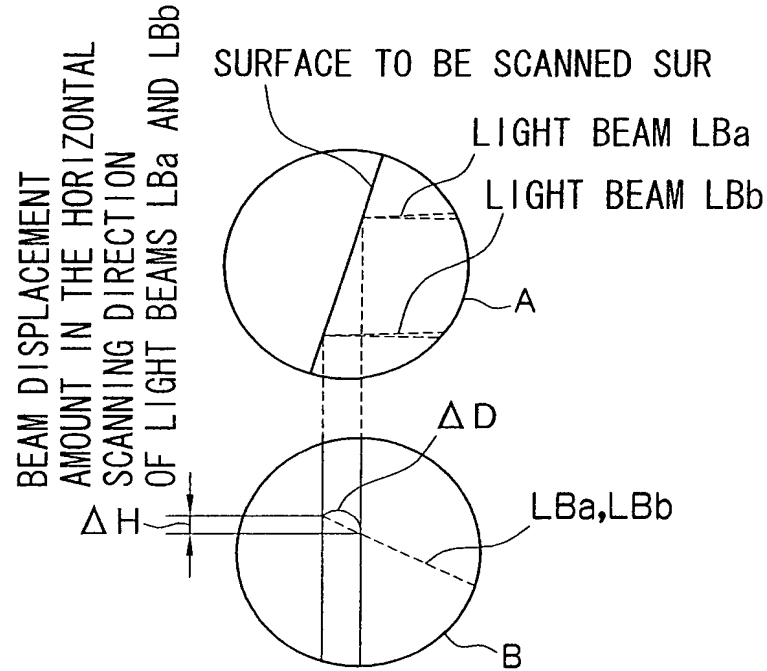


FIG.18

ENLARGED DIAGRAM IN VERTICAL SCANNING DIRECTION



ENLARGED DIAGRAM IN HORIZONTAL SCANNING DIRECTION